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 DEC 2 8 2004

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7590 09/28/2004

Jonathan Velasco
 Sierra Patent Group
 P O Box 6149
 Stateline, NV 89449

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Carolyn Thompson

(Depositor's name)

Carolyn Thompson

(Signature)

12-21-04

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/517,961	03/03/2000	Diheng Qu	CISCO-1936	5733

TITLE OF INVENTION: METHOD AND APPARATUS FOR OPTIMIZING FIREWALL PROCESSING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330 \$1,400.00	\$0	\$1330 \$1,400.00	12/28/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
HENEGHAN, MATTHEW E	2134	713-201000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Cisco Technology, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

12/30/2004 CNGUYEN1 00000134 09517961

1400.00 OP

San Jose, California

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
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4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.

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The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0612 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date 9 Dec 2004

Typed or printed name William P. Wilbar

Registration No. 43,265

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT
Docket No.: CISCO-1936

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2134

Examiner: Heneghan, M.

Serial No. 09/517,961

Filed: March 3, 2000

In re Application of: Qu

For: Method and Apparatus For Optimizing Firewall Processing

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Commissioner for Patents, Mail Stop Issue Fees, P.O. Box 1450, Alexandria, VA 22313-1450 on 12-21-04.

Signed Carolyn Thompson

Carolyn Thompson

TRANSMITTAL OF ISSUE FEE

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Sir:

Enclosed herewith for filing with respect to the above-identified patent application, please find:

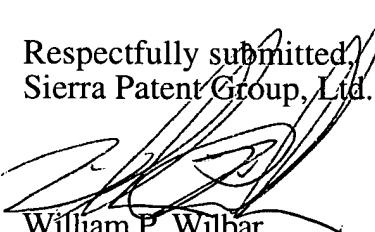
1. (PTOL-85B) Part B - Fees Transmittal (1p);
2. Check in the amount of \$1,400.00 for the payment of:
Issue fee (large entity).

In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, the Assistant Commissioner is hereby authorized to charge or credit the difference to our Deposit Account No. 50-0612. A duplicate of this transmittal is enclosed.

Dated: 9 Dec 2004

Sierra Patent Group, Ltd.
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Respectfully submitted,
Sierra Patent Group, Ltd.


William P. Wilbar
Reg. No. 43,265